## IN THE UNITED STATES DISTRICT COURT FOR THE DISTRICT OF MASSACHUSETTS

| PACIFIC INDEMNITY COMPANY               | )                        |
|---|--------------------------|
| 15 Mountain View Road                   | )                        |
| Warren, NJ 07061-1615                   | )                        |
|   | j ,                      |
| Plaintiff,                              | )                        |
|   | )                        |
| v.                                      | ) C.A. No.: 04-11975-RWZ |
| ALFRED KEMP, Individually and d/b/a     | ) BBO# 552588            |
| KEMP PLUMBING                           | )                        |
| P.O. Box 1322                           | )                        |
| Pembroke, MA 02359                      | )                        |
|   | )                        |
| and                                     | )                        |
|   | )                        |
| MARTIN SANDBORG, Individually and d/b/a | )                        |
| SANDBORG PLUMBING AND HEATING           | )                        |
| 13 Liberty Street                       | )                        |
| Sandwich, MA 02563,                     |                          |
|   | )                        |
| Defendants.                             | )                        |
|   | )                        |

## DEFENDANT ALFRED KEMP D/B/A KEMP PLUMBING'S SUPPLEMENTAL AND CORRECTED LIST OF EXHIBITS TO WHICH THERE ARE NO OBJECTIONS

| Exhibit No. | Description         |
|-------------|---------------------|
| Kemp 1      | Photo - Property    |
| Kemp 2      | Photo - 01-Marino6  |
| Kemp 3      | Photo - 02-Marino7  |
| Kemp 4      | Photo - 03-Marino8  |
| Kemp 5      | Photo - 04-Marino9  |
| Kemp 6      | Photo - 05-Marino10 |
| Kemp 7      | Photo - 06-Marino11 |
| Kemp 8      | Photo - 07-Marino12 |

| Exhibit No. | Description                   |
|-------------|-------------------------------|
| Kemp 9      | Photo - 08-Marino13           |
| Kemp 10     | Photo - 09-Marino14           |
| Kemp 11     | Photo - 10-Marino15           |
| Kemp 12     | Photo - 11-Marino16           |
| Kemp 13     | Photo - 13-Marino1            |
| Kemp 14     | Photo - Fig3 220464-R1-24A    |
| Kemp 15     | Photo - Fig5 – 220464-R1-22A  |
| Kemp 16     | Photo - Fig6 – 2220464-R1-21A |
| Kemp 17     | Photo – Fig7-220464-R1-20A    |
| Kemp 18     | Photo - Fire Scene            |
| Kemp 18     | Photo - Fire Scene            |
| Kemp 20     | Photo - Fire Scene            |
| Kemp 21     | Photo - Fire Scene            |
| Kemp 22     | Photo - 05790025              |
| Kemp 23     | Photo - 05790030              |
| Kemp 24     | Photo - 05790024              |
| Kemp 25     | Photo - 05780002              |
| Kemp 26     | Photo - Fig6 – 05780028       |
| Kemp 34     | Photo - Fire Scene            |
| Kemp 35     | Photo - Fire Scene            |
| Kemp 36     | Photo - Fire Scene            |
| Kemp 37     | Photo - Fire Scene            |
| Kemp 38     | Photo - 05800024              |
| Kemp 39     | Photo - Fire Scene            |
| Kemp 40     | Photo - Fire Scene            |
| Kemp 41     | Photo - Fire Scene            |
| Kemp 42     | Photo - Fire Scene            |
| Kemp 43     | Photo - Fire Scene            |
| Kemp 44     | Photo - Fire Scene            |
| Kemp 45     | Photo - Fire Scene            |

| Exhibit No. | Description                                  |
|-------------|--|
| Kemp 46     | Photo - Fire Scene                           |
| Kemp 47     | Photo - Fire Scene                           |
| Kemp 48     | Photo - 05800025                             |
| Kemp 49     | Photo - Fire Scene                           |
| Kemp 50     | Photo - 0580023                              |
| Kemp 51     | Photo - Fire Scene                           |
| Kemp 52     | Photo - Fire Scene                           |
| Kemp 53     | Photo - Fig16 – Fontaine1                    |
| Kemp 54     | Photo - Fig17 – Fontaine9                    |
| Kemp 55     | Photo - Fire Scene                           |
| Kemp 56     | Photo - Fire Scene                           |
| Kemp 57     | Photo - Fire Scene                           |
| Kemp 58     | Photo - Fire Scene                           |
| Kemp 59     | Photo - Fire Scene                           |
| Kemp 60     | Photo - Fig20 – BN62867_14A_600              |
| Kemp 61     | Photo - Fig21 – BN62867_22603_19A_600        |
| Kemp 62     | Fig2- plan                                   |
| Kemp 63     | Fig15-plan2                                  |
| Kemp 64     | Photo - Evidence Fig24a BN62867_033          |
| Kemp 65     | Photo - Evidence Fig 24b BN62867_034         |
| Kemp 66     | Fig25 – BN62867_040                          |
| Kemp 67     | Fig 26 – AE60392_I2_RC103_028                |
| Kemp 68     | Fig35 – AE60392_I2_RE105_008                 |
| Kemp 69     | Photo - Evidence                             |
| Kemp 70     | Photo - Evidence Fig34 - AE60392_I2RE105_007 |
| Kemp 71     | Photo - Fire Scene                           |
| Kemp 72     | Photo - Fire Scene                           |
| Kemp 73     | Photo - Fire Scene                           |
| Kemp 74     | Photo - Fire Scene                           |
| Kemp 75     | Photo - Evidence Fig27 - BN62867_003         |

| Exhibit No. | Description   |
|-------------|---|
| Kemp 76     | Photo - Evidence Fig28 - AE60392_I2_RD104_014                                     |
| Kemp 77     | Photo - Evidence Fig29 - AE60392_I2RD104_021                                      |
| Kemp 78     | Photo - Evidence Fig30 - AE60392_I2_RD104032                                      |
| Kemp 79     | Photo - Evidence Fig31 - AE60392_I2_RD104_035                                     |
| Kemp 80     | Photo - Fire Scene  |
| Kemp 81     | Photo - 05780014  |
| Kemp 82     | Photo - 05780017  |
| Kemp 83     | Photo - Fire Scene  |
| Kemp 84     | Photo - Fire Scene  |
| Kemp 85     | Photo - Fire Scene  |
| Kemp 86     | Photo - Fire Scene  |
| Kemp 87     | Photo - Fire Scene  |
| Kemp 88     | Photo - Fire Scene  |
| Kemp 89     | Photo - Fire Scene  |
| Kemp 90     | Photo - 05790001  |
| Kemp 91     | Photo – Detached valve and connected copper tube (Horn Figure 1)                  |
| Kemp 92     | Photo – Area under kitchen sink (Horn Figure 2)                                   |
| Kemp 93     | Photo – End of copper tubing (Horn Figure 3)                                      |
| Kemp 94     | Photo – Brass fitting (Horn Figure 4)   |
| Kemp 95     | Photo – Joint Section 1 (Horn Figure 5)   |
| Kemp 96     | Photo – Joint Section 2 (Horn Figure 6)   |
| Kemp 97     | Photo – Joint Section 3 (Horn Figure 7)   |
| Kemp 98     | Photo – Joint Section 4 (Horn Figure 8)   |
| Kemp 99     | Stereomicroscope Image - Joint Section 1 (Horn Figure 9)                          |
| Kemp 100    | Backscattered SEM image -Ridge on Joint Section 1 (Horn Figure 10)                |
| Kemp 101    | EDS Spectra – Region in box 1 on Exhibit 99 (Horn Figure 11)                      |
| Kemp 102    | EDS Spectra – Region in box 2 on Exhibit 99 (Horn Figure 12)                      |
| Kemp 103    | Stereomicroscope Image – Joint Section 1 (Horn Figure 13)                         |
| Kemp 104    | Stereomicroscope Image – Joint Section 1 at higher magnification (Horn Figure 14) |
|             |   |

| Exhibit No. | Description  |
|-------------|--|
| Kemp 105    | Optical Photomicrographs – Copper tube of Joint Section 1 (Horn Figure 15)                   |
| Kemp 106    | Stereomicroscope Image – Joint Section 2 (Horn Figure 16)                                    |
| Kemp 107    | Backscattered SEM Image – Inner surface Joint Section 2 (Horn Figure 17)                     |
| Kemp 108    | EDS Spectra – Box in Exhibit 106 (Horn Figure 18)  |
| Kemp 109    | Optical Photomicrograph – Cross-section inner surface Joint Section 2 (Horn Figure 19)       |
| Kemp 110    | Backscattered SEM Image – Cross section of brass fitting in Joint Section 2 (Horn Figure 20) |
| Kemp 111    | EDS Spectra – Arrow #1 on Exhibit 109 (Horn Figure 21)                                       |
| Kemp 112    | EDS Spectra – Arrow #2 on Exhibit 109 (Horn Figure 22)                                       |
| Kemp 113    | EDS Spectra – Arrow #3 on Exhibit 109 (Horn Figure 23)                                       |
| Kemp 114    | Stereomicroscope Images – Joint Section 3 outer surface copper tube (Horn Figure 24)         |
| Kemp 115    | Stereomicroscope Images – Joint Section 3 outer surface copper tube (Horn Figure 25)         |
| Kemp 116    | Optical Photomicrograph – Cross section Joint Section 3 (Horn Figure 26)                     |
| Kemp 117    | Stereomicroscope Image – Joint Section 4 (Horn Figure 27)                                    |
| Kemp 118    | Backscattered Electron Image – Joint Section 4 (Horn Figure 28)                              |
| Kemp 119    | EDS Spectra – Box #1 on Exhibit 117 (Horn Figure 29)   |
| Kemp 120    | EDS Spectra – Box #2 on Exhibit 117 (Horn Figure 30)   |
| Kemp 121    | Optical Photomicrograph – Cross section brass fitting Joint Section 4 (Horn Figure 31)       |
| Kemp 122    | Diagram – Copper-Tin alloy phase diagram (Horn Figure 32)                                    |
| Kemp 123    | Diagram – Lead-Tin phase diagram (Horn Figure 33)  |
| Kemp 124    | Schematic – Leaded brass fitting soldered to copper tube (Horn Figure 34)                    |
| Kemp 125    | Photo – Carriage house electrical panels (Diamond Figure 1)                                  |
| Kemp 126    | Photo – Comparison between circuit breaker handle (Diamond Figure 2)                         |
| Kemp 130    | Photo – Carriage house kitchen floor debris (Diamond Figure 5)                               |
| Kemp 131    | Photo – Kitchen cabinet assembly (Diamond Figure 6)  |
| Kemp 132    | CV – Timothy Myers, Ph.D.  |
| Kemp 133    | CV – Quinn Horn, Ph.D.   |

| Exhibit No. | Description            |  |
|-------------|------------------------|--|
| •           | CV – Andrew J. Diamond |  |

Respectfully submitted, Defendants, Alfred Kemp, Individually and d/b/a Kemp Plumbing By their attorney,

/s/ Christopher G. Betke Christopher G. Betke, BBO# 552588 Ryan, Coughlin & Betke, LLP 175 Federal Street Boston, MA 02110 (617) 988-8050

## **CERTIFICATE OF SERVICE**

I, Christopher G. Betke, hereby certify that on March 25, 2007, I served a copy of the within document via electronic filing to: Matthew H. Feinburg, Esq., Feinberg & Kamholtz, 125 Summer Street, 6<sup>th</sup> Floor, Boston MA 02110; Daniel Q. Harrington, Esq., Cozen & O'Connor, 1900 Market Street 3<sup>rd</sup> Floor, Philadelphia, PA 19103; Philip Tierney, Esq., Finnegan, Underwood, Ryan & Tierney, 22 Batterymarch Street, Boston, MA 02109.

/s/ Christopher G. Betke Christopher G. Betke